



IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln No.: 10/723,257

**Confirmation No. 6066**

Filed: November 26, 2003

Applicants: Dias et al.

Title: Cheese Flavoring Systems  
Prepared With Bacterocins

Art Unit: 1761

Examiner: Not Assigned

Attorney Docket No.: 1410/67611

Customer No.: 22242

**CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

**APR 28 2005**

Date

James P. Krueger

Registration No. 35,234

Attorney for Applicant(s)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir or Madam:

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with MPEP § 601 and 37 C.F.R. §§ 1.97 and 1.98, Applicants and the undersigned attorney bring the following information with respect to the above-identified application to the attention of the Examiner.

The cited documents are listed on Form PTO/SB/08 which accompanies this Supplemental Information Disclosure Statement. In accordance with 37 CFR § 1.98(a)(2), enclosed is a copy of each foreign patent document and non-patent literature document listed. An English language abstract obtained from database providers is included herewith for each of the cited foreign patent documents.

Pursuant to 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The Commissioner is hereby authorized to charge any additional fees which may be required with respect to this communication, or credit any overpayment, to Deposit Account No. 06-1135.

Respectfully submitted,

Fitch, Even, Tabin & Flannery



James P. Krueger

Registration No. 35,234

APR 28 2005

\_\_\_\_\_, 2005

120 South LaSalle Street, Suite 1600  
Chicago, Illinois 60603-3406  
Telephone (312) 577-7000  
Facsimile (312) 577-7007

414173

MAY 02 2005  
PATENT & TRADEMARK OFFICE

*(Use as many sheets as necessary)*

10/723,257

November 26, 2003

Dias et al.

1761

Not Assigned

2

67611

[illegible]

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup>			
		EP 1356737 A2	10/29/2003	Moran et al.	
		EP 1186244 A2	03/13/2002	Reddy et al.	
		EP 1216619 A2	06/26/2002	Bruinenberg	
		EP 0622028 A1	11/02/1994	Groesbeck et al.	
		EP 1085817 A	03/28/2001	Kwon et al.	

Date  
Considered

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08b Substitute for Form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/723,257	
			Filing Date	November 26, 2003	
			First Named Inventor	Dias et al.	
			Art Unit	1761	
			Examiner Name	Not Assigned	
Sheet	2	of	2	Attorney Docket	67611

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Benech, R.O., Kheadr, E.E., Lacroix, C., and Fliss, I.; <i>Impact of Nisin Producing Culture and Liposome-encapsulated Nisin on Ripening of Lactobacillus added-Cheddar Cheese</i> ; <u>J. Dairy Sci.</u> ; <b>86(6)</b> ; 1895-1909; <b>2003</b> .	
		Garde, S., Gaya, P., Medina, M., and Nunez, M.; <i>Beschleunigung Der Flavourbildung Bei Kaese Durch Eine Bakteriozin-Bildende Zusaetzliche Milchsaeurekultur (Acceleration of Flavour Formation in Cheese by a Bacteriocin-producing Adjunct Lactic Culture)</i> ; <u>Milchwissenschaft</u> , VV GMBH Volkswirtschaftlicher Verlag, Munchen, DE; <b>53(5)</b> ; 293-294; <b>1998</b> .	
		Midje, E.L., Bastian, E.D., Morris, H.A., Martin, F. B., Bridgeman, T., and Vickers, Z.M.; <i>Flavor enhancement of Reduced Fat Cheddar Cheese Using an Integrated Culturing System</i> ; <u>J. Agric. Food Chem</u> ; <b>48(5)</b> ; 1630-1636; <b>2000</b> .	
		Weimer, B., Seefeldt, K., and Dias, B.; <i>Sulfur Metabolism in Bacteria Associated With Cheese</i> ; <u>Antonie Van Leeuwenhoek</u> , Dordrecht, NL; <b>76 (1-4)</b> ; 247-261; <b>1999</b> .	
		Kim, S.C., Kim, M., and Olson, N.F.; <i>Interactive Effect of H<sub>2</sub>S Production From Cysteine and Methanethiol Production From Methionine in Milk-Fat-Coated Microcapsules Containing Brevibacterium Linens</i> ; <u>J. Dairy Research</u> ; <b>57(4)</b> ; 579-585; <b>1990</b> .	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.